

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20010039401").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 08:19
S1	1	("5665075").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/03 12:42
S2	1	S1 and rotat\$4	US-PGPUB; USPAT	OR	ON	2004/10/03 12:48
S3	1	("5348544").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/03 12:48
S4	0	S3 and (reten\$4 and retract\$4)	US-PGPUB; USPAT	OR	ON	2004/10/03 12:49
S5	0	S3 and (retain\$4 and retract\$4)	US-PGPUB; USPAT	OR	ON	2004/10/03 12:56
S6	0	S3 and (rib)	US-PGPUB; USPAT	OR	ON	2004/10/03 13:07
S7	1	"20010039401"	US-PGPUB; USPAT	OR	ON	2004/10/03 13:07
S8	1	("5925020").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 08:19
S9	3	("4867172" "4935013" "5348544").PN.	USPAT	OR	ON	2003/02/05 18:44
S10	3	"5925020".URPN.	USPAT	OR	ON	2003/02/05 18:44
S11	2461	(604/164.08,192,198,110,263). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:18
S12	198	(128/919).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:18
S13	14	((((604/164.08,192,198,110,263). CCLS.) or ((128/919).CCLS.)) and hinge\$1 and (tab\$2 same notch\$3)	US-PGPUB; USPAT	OR	ON	2004/10/01 16:18
S14	52	(((((604/164.08,192,198,110,263). CCLS.) or ((128/919).CCLS.)) and (tab\$2 same notch\$3)) not (((604/164.08,192,198,110,263). CCLS.) or ((128/919).CCLS.)) and hinge\$1 and (tab\$2 same notch\$3))	US-PGPUB; USPAT	OR	ON	2005/11/15 10:55

EAST Search History

S15	1	("6171284").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/05 19:30
S16	6	("5269765" "5292314" "5295963" "5364370" "5478313" "5582597").PN.	USPAT	OR	ON	2003/02/05 19:31
S17	0	"6171284".URPN.	USPAT	OR	ON	2003/02/05 19:31
S18	1	("6334857").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/05 19:39
S19	2	("5490841" "5843047").PN.	USPAT	OR	ON	2003/02/05 19:39
S20	0	"6334857".URPN.	USPAT	OR	ON	2003/02/05 19:39
S21	77	(((604/164.08,192,198,110,263). CCLS.) or ((128/919).CCLS.)) and hinge\$ and (lock\$4) and collar and retract\$4 and exten\$5	US-PGPUB; USPAT	OR	ON	2003/02/06 11:02
S22	41	(((604/164.08,192,198,110,263). CCLS.) or ((128/919).CCLS.)) and hinge\$ and ((shield or cap or sheath) same ((limit\$4 or prevent\$4) with rotat\$4))	US-PGPUB; USPAT	OR	ON	2003/02/06 11:17
S23	26	(((604/164.08,192,198,110,263). CCLS.) or ((128/919).CCLS.)) and hinge\$ and (shield or cap or sheath) and (hub same (square or flat))) not (((604/164.08,192, 198,110,263).CCLS.) or ((128/919).CCLS.)) and hinge\$ and ((shield or cap or sheath) same ((limit\$4 or prevent\$4) with rotat\$4)))	US-PGPUB; USPAT	OR	ON	2003/02/06 11:24
S24	1	("6171284").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/06 11:24
S25	1	((("6171284").PN.) and (lock\$5 or (prevent with reuse))	US-PGPUB; USPAT	OR	ON	2003/02/06 11:25
S26	1	("5957892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/06 13:23

EAST Search History

S27	29	("4762516" "4790828" "4832696" "4911694" "4935013" "5139489" "5147303" "5154285" "5176655" "5193552" "5232455" "5246427" "5246428" "5254099" "5256153" "5356392" "5403283" "5447501" "5480385" "5487734" "5520654" "5542927" "5549708" "5573510" "5690619" "5695474" "5746726" "5814018" "5823997").PN.	USPAT	OR	ON	2003/02/06 13:20
S28	4	"5957892".URPN.	USPAT	OR	ON	2003/02/06 13:22
S29	2	((("6280420") or ("6254575"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/06 13:23
S30	0	((("6280420") or ("6254575"))).PN.) and collar	US-PGPUB; USPAT	OR	ON	2003/02/06 13:24
S31	1	("5246427").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/08 20:27
S32	1	("6171284").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/08 20:27
S33	668	(needle adj (shield or cover or sheath)) and hub and ((shield or cover or sheath) with (retract\$3 or exten\$5))	US-PGPUB; USPAT	OR	ON	2004/02/26 14:58
S34	1	("5925020").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/26 15:32
S35	3	((("6280420") or ("6254575") or ("6592556"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/26 16:34
S36	1	("20010021827").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/26 16:34
S37	163	(needle adj (shield or cover or sheath)) and hub and segment\$3	US-PGPUB; USPAT	OR	ON	2004/03/01 13:45
S38	291	((needle adj (shield or cover or sheath)) and hub and ((shield or cover or sheath) with (retract\$3 or exten\$5))) and (segment\$3 or hing\$4)	US-PGPUB; USPAT	OR	ON	2004/03/01 13:45

EAST Search History

S39	35	((needle adj (shield or cover or sheath)) and hub and segment\$3) not (((needle adj (shield or cover or sheath)) and hub and ((shield or cover or sheath) with (retract\$3 or exten\$5))) and (segment\$3 or hing\$4))	US-PGPUB; USPAT	OR	ON	2004/03/01 13:46
S40	6	((("5910130") or ("5700249") or ("6280420") or ("20020072716") or ("20030088215") or ("20030229317")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/10 10:33
S41	3	((("5957892") or ("5879337") or ("5348544")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/10 10:33
S42	543	((604/164.08,192,198,110,263).CCLS.) or ((128/919).CCLS.)) and hinge\$1	US-PGPUB; USPAT	OR	ON	2004/10/01 15:41
S43	35	((604/164.08,192,198,110,263).CCLS.) or ((128/919).CCLS.)) and hinge\$1 and (tab\$2 same apertur\$3)	US-PGPUB; USPAT	OR	ON	2004/10/01 16:18
S44	7	((("4911694") or ("5246427") or ("6171284") or ("4804372") or ("5490841") or ("4735618") or ("5256152")).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:53
S45	1	("6592556").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:38
S46	1	("20010039401").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/16 12:03
S47	1100	(604/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 10:56
S48	772	S47 and (needle with (lock or locked or locking or latch or latched or latching or catch))	US-PGPUB; USPAT	OR	ON	2005/11/15 15:48
S49	3	((("6280420") or ("6254575") or ("6592556")).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/15 15:49
S50	6	("5269765" "5292314" "5295963" "5364370" "5478313" "5582597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:11
S51	5	("6171284").URPN.	USPAT	OR	ON	2005/11/15 16:12
S52	1	("20010039401").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/16 12:03
S53	1	S52 and notch and tab	US-PGPUB; USPAT	OR	ON	2005/11/16 12:03

EAST Search History

S54	1	("20010039401").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:34
S55	1	S54 and (notch\$4 same tab\$4)	US-PGPUB; USPAT	OR	ON	2006/06/08 10:35
S56	3548	(604/164.08,192,198,110,263). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:21
S57	301	(128/919).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:19
S58	503	(S56 or S57) and (hub same shield)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 11:20
S59	1363	(604/110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:21
S60	1302	S59 and needle	US-PGPUB; USPAT	OR	ON	2006/06/08 11:21
S61	468	S59 and needle and hub and (shield or sheath or cap)	US-PGPUB; USPAT	OR	ON	2006/06/08 11:21
S62	508	S59 and needle and hub and (shield or sheath or cap or cover)	US-PGPUB; USPAT	OR	ON	2006/06/08 13:13

EAST Search History

S63	205	("1779451" "2836942" "3021942" "3255873" "3329146" "3485239" "3610240" "3840008" "3934722" "0037110" "4106621" "4175008" "4375849" "4634428" "4664259" "4695274" "4728320" "4735311" "4738663" "4747837" "4781697" "4795432" "4804372" "4816024" "4826490" "4840619" "4846811" "4850977" "4850996" "4863436" "4872552" "4874384" "4887998" "4892521" "4904244" "4927018" "4935013" "4944731" "4978344" "4994041" "5057089" "5108379" "5147303" "5176656" "5195983" "5232455" "5246427" "5254099" "5277311" "5312369" "5356392" "5407436" "5423766" "5466223" "5487734" "5531694" "5542927" "55510700" "55567670" "55567631" "55567632" "55567633" "55567634" "55567635" "55567636" "55567637" "55567638" "55567639" "55567640" "55567641" "55567642" "55567643" "55567644" "55567645" "55567646" "55567647" "55567648" "55567649" "55567650" "55567651" "55567652" "55567653" "55567654" "55567655" "55567656" "55567657" "55567658" "55567659" "55567660" "55567661" "55567662" "55567663" "55567664" "55567665" "55567666" 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